

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/550,668
Filing Date	September 26, 2005
First Named Inventor	Hangartner et al.
Art Unit	2882
Examiner Name	Hoon Song
Attorney Docket Number	WRU 0239 PA/40878.305

U. S. PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/H.S./		US- Des. 406,892	03/16/1999	Warren	
		US- 5,187,731	02/16/1993	Shimura	
		US- 5,544,157	08/06/1996	Wenstrup et al.	
		US- 5,784,433	07/21/1998	Higa	
		US- 5,852,647	12/22/1998	Schick et al.	
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		US- 6,205,348 B1	03/20/2001	Giger et al.	
		US- 6,320,931 B1	11/20/2001	Arnold	
		US- 6,324,252 B2	11/27/2001	Siffert et al.	
		US- 6,343,875 B1	02/05/2002	Eppinger et al.	
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		US- 2002/0150205 A1	10/17/2002	Adriaansz	
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/H.S./		US- Des. 407,158	03/23/1999	Rubinstein	
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		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

/Hoon Song/

Date
Considered

01/10/2008

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	/H.S./	Investigator Abstracts Biomedical Engineering, Biomedical Engineering Research Grants April 1999, Theresa Atkinson, Ph. D. Assistant Professor, Department of Mechanical Engineering Wayne State University (RG-98-0530) Detroit, MI.	✓
Not included		Yang et al., Radiographic Absorptionmetry for Bone Mineral Measurement of the Phalanges: Precision and Accuracy Study. September 1994, 192:857-859	
	/H.S./	Michaeli et al., A New X-Ray Based Osteoporosis Screening Tool Provides Accurate and Precise Assessment of Phalanx Bone Mineral Content, Journal of Clinical Densitometry vol. 2, no. 1 23-30 Winter 1998.	✓
	/H.S./	Tambe et al., Analysis of dental X-ray images, "Extraction of trabecu from panoramic X-ray images of gnathic bone," 2001 General Conference, The Institute of Electronics, Information and	✓
Not included		Communication Engineers.	
	/H.S./	Homer et al., Mandibular bone mineral density as a predictor of skeletal osteoporosis, 1996 The British Journal of Radiology Vol. 69. No. 827.	
	/H.S./	Colbert et al., Radiographic Absorptionmetry (Photodensitometry), Survey of Phalangeal Bone Mineral Density and Bone Sizes in a Sample Population of 50 Hemodialysis Patients, Internal	
Not included		Report, Radiological Research Laboratory, Yellow Springs, Ohio, December 5, 1978.	
	/H.S./	MSc Project: Detection of Osteoporosis from Dental Radiographs. The University of Manchester copyright 2001.	
Not included		Seq # 126 - Epidemiology and Quality of Life Thursday, March 7, 2002 San Diego Convention Center Exhibit Hall C.	

Examiner Signature	/Hoon Song/	Date Considered	01/10/2008
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/H.S./		US- 2002/0067798 A1	06-06-2002	Lang	
		US- 2003/0015208 A1	01-23-2003	Lang et al.	
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FOREIGN PATENT DOCUMENTS						
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
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